L Number	Hits	Search Text	DB	Time stamp
-	1	pre\$1run\$1time adj schedule	USPAT;	2003/08/21
		programme and policinary	US-PGPUB;	15:02
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	156	before adj run\$1time	USPAT;	2003/08/21
			US-PGPUB; EPO; JPO;	15:03
	i		DERWENT;	
			IBM TDB	
_	1	(before adj run\$1time) with automatic\$5	USPAT;	2003/08/21
			US-PGPUB;	15:04
			EPO; JPO;	
			DERWENT;	
_	134	(before adj run\$1time) and process and	IBM_TDB	2002/00/21
	134	execut\$4	USPAT; US-PGPUB;	2003/08/21
		checuty i	EPO; JPO;	15:04
			DERWENT;	
			IBM TDB	
-	83		USPAT;	2003/08/21
		execut\$4) and @ad<=19990621	US-PGPUB;	15:05
			EPO; JPO;	
			DERWENT;	
_	2	(((before adj run\$1time) and process and	IBM_TDB USPAT;	2003/08/21
		execut\$4) and @ad<=19990621) and (time	US-PGPUB;	15:05
		adj slots)	EPO; JPO;	10.00
			DERWENT;	
	1.0	1,40	IBM_TDB	
_	16	( ( ( = = = = = = = = = = = = = = = = =	USPAT;	2003/08/21
	[	execut\$4) and @ad<=19990621) and schedul\$5	US-PGPUB; EPO; JPO;	15:06
		Jonedalyo	DERWENT;	
			IBM TDB	
-	16		USPAT;	2003/08/21
		execut\$4) and @ad<=19990621) and	US-PGPUB;	15:13
		schedul\$5) and time	EPO; JPO;	
			DERWENT;	1
_	3153	(709/100-108).ccls.	IBM_TDB USPAT;	2003/08/21
		(	US-PGPUB;	15:15
			EPO; JPO;	
			DERWENT;	
_	_	/!!11	IBM_TDB	
-	0	("11andworst\$1case").PN.	USPAT;	2003/08/21
			US-PGPUB;	15:15
			EPO; JPO; DERWENT;	
			IBM TDB	
-	51	((709/100-108).CCLS.) and worst\$1case	USPAT;	2003/08/21
			US-PGPUB;	15:15
			EPO; JPO;	
	·		DERWENT;	
_ :	38	(((709/100-108).CCLS.) and worst\$1case)	IBM_TDB USPAT;	2003/08/21
		and @ad<=19990621	US-PGPUB;	15:18
			EPO; JPO;	+5.15
			DERWENT;	
	[		IBM_TDB	
-	28	((((709/100-108).CCLS.) and worst\$1case)	USPAT;	2003/08/21
		and @ad<=19990621) and schedul\$5	US-PGPUB;	15:18
			EPO; JPO;	
			DERWENT; IBM TDB	•
-	14	(((((709/100-108).CCLS.) and worst\$1case)	USPAT;	2003/08/21
		and @ad<=19990621) and schedul\$5) and	US-PGPUB;	15:18
		automatic\$6	EPO; JPO;	
			DERWENT;	
			IBM_TDB	

Search History 9/8/03 7:37:23 AM Page 1

_	87	((begin\$4 start\$4) adj time) and ((end\$4 finish\$4) adj time) and simulation and (time adj (slice slot)) and @ad<=19990621	USPAT; US-PGPUB; EPO; JPO;	2003/08/26 09:36
			DERWENT; IBM_TDB	
-	38	<pre>(((begin\$4 start\$4) adj time) and ((end\$4 finish\$4) adj time) and simulation and (time adj (slice slot)) and @ad&lt;=19990621 ) and periodic</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/26
-	6	<pre>(((begin\$4 start\$4) adj time) and ((end\$4 finish\$4) adj time) and simulation and (time adj (slice slot)) and @ad&lt;=19990621 ) and worst\$1case</pre>	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/26 09:42
-	23	((((begin\$4 start\$4) adj time) and ((end\$4 finish\$4) adj time) and	DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/08/26 09:42
		simulation and (time adj (slice slot)) and @ad<=19990621 ) and periodic) and map\$5	EPO; JPO; DERWENT; IBM_TDB	
_	5	((end\$4 finish\$4) adj time) and simulation and (time adj (slice slot)) and @ad<=19990621 ) and worst\$1case) and	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/26 10:54
_	1	map\$5 (US-6178542-\$).did.	IBM_TDB USPAT	2003/08/26
-	1	((US-6178542-\$).did.) and (schedul\$4 with execut\$5)	USPAT; US-PGPUB; EPO; JPO;	10:54 2003/08/26 11:31
-	0	((US-6178542-\$).did.) and asynchron\$4	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/26 11:31
_	20	((((begin\$4 start\$4) adj time) and ((end\$4 finish\$4) adj time) and	DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/08/26 11:31
		simulation and (time adj (slice slot)) and @ad<=19990621 ) and periodic) and asynchron\$4	EPO; JPO; DERWENT; IBM TDB	
-	3	(US-6085215-\$ or US-6178542-\$ or US-6389031-\$).did.	USPAT	2003/08/26 11:54
_	1 2296	((US-6085215-\$ or US-6178542-\$ or US-6389031-\$).did.) and asynchron\$5 (709/100-108.ccls.) and @ad<=19990621	USPAT;	2003/08/26 11:55 2003/09/05
		·	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	14:23
-	162	((709/100-108.ccls.) and @ad<=19990621) and ((hard real) with schedul\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/05 11:59
_	25	(((709/100-108.ccls.) and @ad<=19990621) and ((hard real) with schedul\$4)) and ((begin\$4 start\$4) adj time) and ((end\$4 finish\$4) adj time)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/05 10:22
-	7	((((709/100-108.ccls.) and @ad<=19990621) and ((hard real) with schedul\$4)) and ((begin\$4 start\$4) adj time) and ((end\$4	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/05 10:31
_	7	finish\$4) adj time)) and worst\$1case (((((709/100-108.ccls.) and	DERWENT; IBM_TDB USPAT;	2003/09/05
	Í	@ad<=19990621) and ((hard real) with schedul\$4)) and ((begin\$4 start\$4) adj time) and ((end\$4 finish\$4) adj time)) and worst\$1case) and (schedul\$4 with	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	10:33
		execut\$5)		

-	1	(((((709/100-108.ccls.) and	USPAT;	2003/09/05
		@ad<=19990621) and ((hard real) with	US-PGPUB;	11:11
		schedul\$4)) and ((begin\$4 start\$4) adj	EPO; JPO;	
		time) and ((end\$4 finish\$4) adj time)) and worst\$1case) and asynchronous	DERWENT;	
_	9		IBM_TDB USPAT;	2003/09/05
		and (convert\$5 with a\$1synchronous)	US-PGPUB;	11:13
		(converse week ages)	EPO; JPO;	11.13
			DERWENT;	
			IBM_TDB	
-	108		USPAT;	2003/09/05
		and ((convert\$5 transfer\$4) with	US-PGPUB;	11:20
		a\$1synchronous)	EPO; JPO;	
	ľ		DERWENT; IBM TDB	
_	4	(((709/100-108.ccls.) and @ad<=19990621)	USPAT;	2003/09/05
	_	and ((convert\$5 transfer\$4) with	US-PGPUB;	11:14
		a\$1synchronous)) and (minimum adj time)	EPO; JPO;	11111
			DERWENT;	
			IBM TDB	
-	0	(( ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT;	2003/09/05
		and ((convert\$5 transfer\$4) with	US-PGPUB;	11:41
		a\$1synchronous) and ((non\$1convert\$5 non\$1transfer\$4) with a\$1synchronous)	EPO; JPO;	
			DERWENT;	
-	0	((709/100-108.ccls.) and @ad<=19990621)	IBM_TDB USPAT;	2003/09/05
		and ((convert\$5 transfer\$4) with	US-PGPUB;	11:42
	1	a\$1synchronous) and (non\$1convert\$5	EPO; JPO;	
		non\$1transfer\$4)	DERWENT;	
	_		IBM_TDB	
_	0	((709/100-108.ccls.) and @ad<=19990621)	USPAT;	2003/09/05
		and ((convert\$5 transfer\$4) same	US-PGPUB;	11:41
		a\$1synchronous) and ((non\$1convert\$5 non\$1transfer\$4) same a\$1synchronous)	EPO; JPO;	
		nonvictanistervay same avisynchronous	DERWENT; IBM TDB	j
_	20	((convert\$5 transfer\$4) with	USPAT;	2003/09/05
		a\$1synchronous) and (non\$1convert\$5	US-PGPUB;	11:42
		non\$1transfer\$4)	EPO; JPO;	
			DERWENT;	
	1.0	.,,,	IBM_TDB	
-	16		USPAT;	2003/09/05
		a\$1synchronous) and (non\$1convert\$5 non\$1transfer\$4) ) and @ad<=19990621	US-PGPUB;	11:45
		nonviciansierva) / and gad<=19990621	EPO; JPO; DERWENT;	
			IBM TDB	
-	3	· · · · · · · · · · · · · · · · · · ·	USPAT;	2003/09/05
		a\$1synchronous) and (non\$1convert\$5	US-PGPUB;	11:46
1		non\$1transfer\$4) ) and @ad<=19990621) and	EPO; JPO;	
		(a\$1synchronous with process)	DERWENT;	
_	42	(((709/100-108.ccls.) and @ad<=19990621)	IBM_TDB	2002/02/25
	42	and ((hard real) with schedul\$4)) and	USPAT; US-PGPUB;	2003/09/05
		a\$1synchronous	EPO; JPO;	12:16
		• •	DERWENT;	
			IBM TDB	
-	24	((((709/100-108.ccls.) and @ad<=19990621)	USPĀT;	2003/09/05
		and ((hard real) with schedul\$4)) and	US-PGPUB;	12:00
		a\$1synchronous) and synchroniz\$4	EPO; JPO;	
			DERWENT;	
-	6	(US-6085215-\$ or US-6389031-\$ or	IBM_TDB USPAT	2002/00/05
		US-6178542-\$ or US-6086628-\$ or	ODEWI	2003/09/05 12:00
		US-5640563-\$ or US-6006019-\$).did.		12.00
-	1	((US-6085215-\$ or US-6389031-\$ or	USPAT	2003/09/05
		US-6178542-\$ or US-6086628-\$ or		12:00
		US-5640563-\$ or US-6006019-\$).did.) and		
_	10	synchroniz\$4	Mant -	0000/05/55
	10	((((709/100-108.ccls.) and @ad<=19990621) and ((hard real) with schedul\$4)) and	USPAT;	2003/09/05
		a\$1synchronous) and (process with	US-PGPUB; EPO; JPO;	12:04
		synchroniz\$4)	DERWENT;	
		-	IBM TDB	

			-	
-	0	((((709/100-108.ccls.) and @ad<=19990621)	USPAT;	2003/09/05
		and ((hard real) with schedul\$4)) and	US-PGPUB;	12:02
		((begin\$4 start\$4) adj time) and ((end\$4	EPO; JPO;	
		finish\$4) adj time)) and (process with	DERWENT;	
_	15	synchroniz\$4)   (((709/100-108.ccls.) and @ad<=19990621)	IBM_TDB	2002/00/05
	15	and ((hard real) with schedul\$4)) and	USPAT; US-PGPUB;	2003/09/05
		(process with synchroniz\$4)	EPO; JPO;	12:02
	1	(process with synchronized)	DERWENT;	
1		·	IBM TDB	
-	0	((((((709/100-108.ccls.) and	USPAT;	2003/09/05
		@ad<=19990621) and ((hard real) with	US-PGPUB;	12:05
		schedul\$4)) and a\$1synchronous) and	EPO; JPO;	
	· ·	(process with synchroniz\$4)) and	DERWENT;	
	1	a\$1synchroniz\$4	IBM_TDB	<u>.</u>
-	16	1 ( ( )	USPAT;	2003/09/05
	İ	and (advantage with synchronization)	US-PGPUB;	12:17
İ			EPO; JPO;	
			DERWENT;	
_	158	(709/100-108.ccls.) and @ad<=19990621 and	<pre>IBM_TDB USPAT;</pre>	2003/09/05
		((adjust\$4 alter\$4 chang\$4) with (period	US-PGPUB;	15:02
	1	length))	EPO; JPO;	-0.00
	1		DERWENT;	
	1		IBM TDB	
-	101	((709/100-108.ccls.) and @ad<=19990621	USPĀT;	2003/09/05
		and ((adjust\$4 alter\$4 chang\$4) with	US-PGPUB;	14:25
		(period length))) and schedul\$4	EPO; JPO;	
1			DERWENT;	
1_	3	((709/100-108.ccls.) and @ad<=19990621	IBM_TDB	0000 400 405
		and ((adjust\$4 alter\$4 chang\$4) with	USPAT;	2003/09/05
		(period length))) and (reference adj	US-PGPUB; EPO; JPO;	14:34
		period)	DERWENT;	
			IBM TDB	
_	7	(709/100-108.ccls.) and @ad<=19990621 and	USPAT;	2003/09/05
		reserv\$5 and (a\$1synchronous adj process)	US-PGPUB;	15:03
			EPO; JPO;	
			DERWENT;	
		/700 /100 100 100 I	IBM_TDB	
-	1	(709/100-108.ccls.) and @ad<=19990621 and	USPAT;	2003/09/05
		reserv\$5 and (a\$1synchronous adj process) and ratio	US-PGPUB;	15:05
1		and facto	EPO; JPO;	
			DERWENT; IBM TDB	
-	1	(709/100-108.ccls.) and @ad<=19990621 and	USPAT;	2003/09/05
		reserv\$5 and ((a\$1synchronous	US-PGPUB;	15:06
		synchroniz\$4) adj process) and ratio	EPO; JPO;	
			DERWENT;	
	_	/F00/400 500 5	IBM_TDB	
-	1	(709/100-108.ccls.) and @ad<=19990621 and	USPAT;	2003/09/05
		((a\$1synchronous synchroniz\$4) adj	US-PGPUB;	15:28
		process) and ratio	EPO; JPO;	
			DERWENT; IBM TDB	
-	17	(709/100-108.ccls.) and @ad<=19990621 and	USPAT;	2003/09/06
		((a\$1synchronous synchroniz\$4) with	US-PGPUB;	16:50
		process) and ratio	EPO; JPO;	*****
		-	DERWENT;	
			IBM TDB	
-	54	(709/100-108.ccls.) and @ad<=19990621 and	USPAT;	2003/09/06
		((determin\$4 decid\$4) near3 synchroniz\$5)	US-PGPUB;	16:51
			EPO; JPO;	
			DERWENT;	
_	1	(709/100-109 adia ) and 6-44 10000404	IBM_TDB	0000 (00 (00
		(709/100-108.ccls.) and @ad<=19990621 and (((determin\$4 decid\$4) near3	USPAT;	2003/09/06
		synchroniz\$5) same ratio)	US-PGPUB; EPO; JPO;	16:52
			DERWENT;	
			IBM TDB	

-	1	(709/100-108.ccls.) and @ad<=19990621 and (((determin\$4 decid\$4) with synchroniz\$5) same ratio)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/06 16:52
-	8	(709/100-108.ccls.) and @ad<=19990621 and (((determin\$4 decid\$4) with synchroniz\$5) and ratio)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/06 17:01
-	1	(709/100-108.ccls.) and @ad<=19990621 and ((ratio near3 process\$4) with synchroniz\$5)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/06 17:02
-	9	(US-6085215-\$ or US-6389031-\$ or US-6178542-\$ or US-6086628-\$ or US-5640563-\$ or US-6006019-\$ or US-6430593-\$ or US-5448732-\$ or US-6438573-\$).did.	IBM_TDB USPAT	2003/09/06 18:06
-	8	((US-6085215-\$ or US-6389031-\$ or US-6178542-\$ or US-6086628-\$ or US-5640563-\$ or US-6006019-\$ or US-6430593-\$ or US-5448732-\$ or	USPAT	2003/09/06 18:06
-	3	US-6438573-\$).did.) and multiples ((US-6085215-\$ or US-6389031-\$ or US-6178542-\$ or US-6086628-\$ or US-5640563-\$ or US-6006019-\$ or US-6430593-\$ or US-5448732-\$ or US-6438573-\$).did.) and (common with	USPAT	2003/09/06 18:18
-	8	multiples) ((US-6085215-\$ or US-6389031-\$ or US-6178542-\$ or US-6086628-\$ or US-5640563-\$ or US-6006019-\$ or US-6430593-\$ or US-5448732-\$ or US-6438573-\$).did.) and ((plurality	USPAT	2003/09/06 19:13
-	7	multiple) with processor) ((US-6085215-\$ or US-6389031-\$ or US-6178542-\$ or US-6086628-\$ or US-5640563-\$ or US-6006019-\$ or US-6430593-\$ or US-5448732-\$ or	USPAT	2003/09/06 19:14
_	9	US-6438573-\$).did.) and (min\$5 with time) (US-6085215-\$ or US-6389031-\$ or US-6178542-\$ or US-6086628-\$ or US-5640563-\$ or US-6430593-\$ or US-5448732-\$ or US-6438573-\$).did.	USPAT	2003/09/07 13:46
-	5	((US-6085215-\$ or US-6389031-\$ or US-6178542-\$ or US-6086628-\$ or US-5640563-\$ or US-6006019-\$ or US-6430593-\$ or US-5448732-\$ or US-6438573-\$).did.) and offset	USPAT	2003/09/07 14:55
-	7	((US-6085215-\$ or US-6389031-\$ or US-6178542-\$ or US-6086628-\$ or US-5640563-\$ or US-6006019-\$ or US-6430593-\$ or US-5448732-\$ or US-6438573-\$).did.) and (interval	USPAT	2003/09/07 14:24
_	0	sub\$1interval) ((US-6085215-\$ or US-6389031-\$ or US-6178542-\$ or US-6086628-\$ or US-5640563-\$ or US-6006019-\$ or US-6430593-\$ or US-5448732-\$ or US-6438573-\$).did.) and (interval and	USPAT	2003/09/07 14:22
-	0	sub\$1interval) ((US-6085215-\$ or US-6389031-\$ or US-6178542-\$ or US-6086628-\$ or US-5640563-\$ or US-6006019-\$ or US-6430593-\$ or US-5448732-\$ or US-6438573-\$).did.) and (minus with one)	USPAT	2003/09/07 14:24

-	3	((US-6085215-\$ or US-6389031-\$ or	USPAT	2003/09/07
		US-6178542-\$ or US-6086628-\$ or		14:24
		US-5640563-\$ or US-6006019-\$ or		
		US-6430593-\$ or US-5448732-\$ or		
		US-6438573-\$).did.) and (less with one)		
-	6		USPAT	2003/09/07
		US-6178542-\$ or US-6086628-\$ or		14:57
		US-5640563-\$ or US-6006019-\$ or		
i.		US-6430593-\$ or US-5448732-\$ or		
		US-6438573-\$).did.) and tables		
_	6	1 ( (	USPAT	2003/09/07
		US-6178542-\$ or US-6086628-\$ or		16:12
		US-5640563-\$ or US-6006019-\$ or		
		US-6430593-\$ or US-5448732-\$ or		
		US-6438573-\$).did.) and delay\$4		
-	0	((US-6085215-\$ or US-6389031-\$ or	USPAT	2003/09/07
		US-6178542-\$ or US-6086628-\$ or		15:05
		US-5640563-\$ or US-6006019-\$ or		
		US-6430593-\$ or US-5448732-\$ or		
		US-6438573-\$).did.) and (sub\$1schedul\$4)		
-	1	( = =   and cad   133300H and	USPAT;	2003/09/07
		(sub\$1schedule)	US-PGPUB;	15:26
	F		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	1 ( 100) ITO ITO ITO ITO ITO CAUTE ISSUED AND	USPAT;	2003/09/07
		(sub\$1schedule) and subpartition	US-PGPUB;	15:26
		<u> </u>	EPO; JPO;	
			DERWENT;	
i			IBM TDB	
-	7	1 ( )	USPAT	2003/09/07
		US-6178542-\$ or US-6086628-\$ or		16:42
		US-5640563-\$ or US-6006019-\$ or		
		US-6430593-\$ or US-5448732-\$ or		
		US-6438573-\$).did.) and (slice slot)		
-	8	((US-6085215-\$ or US-6389031-\$ or	USPAT	2003/09/08
1		US-6178542-\$ or US-6086628-\$ or		06:17
		US-5640563-\$ or US-6006019-\$ or		
		US-6430593-\$ or US-5448732-\$ or		
		US-6438573-\$).did.) and (second with		
		(period\$4 process\$4))		
-	148		USPAT;	2003/09/08
1		(first adj process)) or ((first adj	US-PGPUB;	06:23
1		process) near3 after near3 (second adj	EPO; JPO;	
		process))	DERWENT;	
			IBM TDB	
_	15	((second adj process) adj3 before adj3	USPĀT;	2003/09/08
		(first adj process)) or ((first adj	US-PGPUB;	06:23
		process) adj3 after adj3 (second adj	EPO; JPO;	
	1	process))	DERWENT;	]
			IBM TDB	j i
-	61	, ((the series many particular, months worlded months	USPAT	2003/09/08
		(first adj process)) or ((first adj		06:23
	1	process) near3 after near3 (second adj		
	1	process))) and @ad<=19990621		]
-	9	(((second adj process) adj3 before adj3	USPAT;	2003/09/08
		(first adj process)) or ((first adj	US-PGPUB;	06:24
		process) adj3 after adj3 (second adj	EPO; JPO;	
	1	process))) and @ad<=19990621	DERWENT;	]
			IBM TDB	. 1
-	3	((((second adj process) near3 before	USPAT;	2003/09/08
		near3 (first adj process)) or ((first adj	US-PGPUB;	06:26
		process) near3 after near3 (second adj	EPO; JPO;	
		process))) and @ad<=19990621) and	DERWENT;	
		(709/100-108.ccls.)	IBM TDB	
-	0	((((second adj process) adj3 before adj3	USPAT;	2003/09/08
		(first adj process)) or ((first adj	US-PGPUB;	06:24
		process) adj3 after adj3 (second adj	EPO; JPO;	•
		process))) and @ad<=19990621) and	DERWENT;	
		(709/100-108.ccls.)	IBM TDB	

-	7 0	((third adj process) with nested) and	USPAT;	2003/09/08
		(709/100-108.ccls.) and @ad<=19990621	US-PGPUB;	06:26
			EPO; JPO;	
			DERWENT;	
			IBM TDB	